APPLICATION FOR PERMIT TO DRILL, DEEPEN OR PLUG BACK

✓ APPLICATION		☐ DEEPEN	☐ PLUG		FOR AN OIL W	DATE		
NAME OF COMPANY						DAIL		
Oil Sources Corp	p.					12/12/2	2012	
ADDRESS			C	ITY		STATE	ZIP	CODE
6950 W 163rd T	err.		S	tilwell		KS	660	085
DESCRIPTION	OF WELL AND	LEASE					100	
NAME OF LEASE				VELL NUMBER		ELEVATION	ON (GROUN	
Berger Lease				3			(1)	0 (
WELL LOCATION	1425/			FROM SECTION LINES		[Z] \A/==+ -	tion lin	
WELL LOCATION		from North S		A DESCRIPTION OF STREET	ONOTHINE	COLINITY	section lin	ie
Sec. 22 Town	nship 46 North	Range <u>33</u>	East West 3	8°47'48.11N	94" 33 46.03	Cass	037	
NEAREST DISTANC	CE FROM PROPOS	ED LOCATION TO PRO	OPERTY OR LEASE L	INE 18201	FEET			/
DISTANCE FROM F	PROPOSED LOCAT	ION TO NEAREST DRI	LLING, COMPLETED	OR APPLIED - FOR	R WELL ON THE SA	ME LEASE	1059	FEET
PROPOSED DEPTH	elev. DRILLING	CONTRACTOR, NAME A	ND ADDRESS		ROTARY OR CABL	10010	ALL HON. D	ATE WORK WILL STA
600	504 McGov	van Drilling			Rotary		12/27/20	112
NUMBER OF ACRES I	N LEASE NUMBE	R OF WELLS ON LEAS	SE INCLUDING THIS	WELL, COMPLETED	IN OR DRILLING T	O THIS RE	SERVOIR	0
30		R OF ABANDONED W	The state of the s					
F LEASE PURCHA		MORE WELLS DRILLI		JRCHASED?	t	O. OF WE		DUCING 0
NAME								JECTION
ADDRESS								NACTIVE
				[DI AAH	ET BOND		☑ ON	
STATUS C	F BOND	SINGLE WELL AMOUNT \$_		☑ BLANK	NT \$ 20,000			TACHED
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INJECTION ZONE; USE	E BACK OF FORM IF N	IEEDED)	K, BRIEFLY DESCRIBE V	VORK TO BE DONE, GI	VING PRESENT PROD			
	PROPOSED CA	ASING PROGRAM WT/FT	CEMENT	VORK TO BE DONE, GI	VING PRESENT PROD	FILLED IN		
AMOUNT 20°	E BACK OF FORM IF N	ASING PROGRAM	K, BRIEFLY DESCRIBE V	ORK TO BE DONE, GI	D CASING - TO BE	FILLED IN	BY STATI	E GEOLOGIST
AMOUNT	PROPOSED CA	ASING PROGRAM WT/FT	CEMENT	ORK TO BE DONE, GI APPROVE AMOUNT	VING PRESENT PROD	FILLED IN	BY STATI	E GEOLOGIST
AMOUNT 20' 600'	PROPOSED CA SIZE 8 5/8 4 1/2	ASING PROGRAM WT/FT 25 12.5	CEMENT Portland Portland	APPROVE AMOUNT 20	D CASING - TO BE SIZE 85% L'Y	FILLED IN	BY STATI VT/FT 25 2.5	E GEOLOGIST CEMENT
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STATE OF MISSOURI
MISSOURI DEPARTMENT OF NATURAL RESOURCES
GEOLOGICAL SURVEY PROGRAM
WELL LOCATION PLAT

OWNER'S NAME	907 1774 AB1	1						
DIL SOL						COUNTY	C	
BERGER	LFEA.	STE				(ASS	
WELL LOCATION	(GIVE	FOOTAGE FROM	1500	s) from []	East M We	est from sect	ion line	
1825 ft. from North	South from	section line	1300	n. Hom 🗀	East LAVI		+ -	7
Sec. 22 Township 46 North Range	33 🗆 East	West Wes Wes	LONGITUDE				Ell #	
38° 47'			LONGITODE	940	33	46.03	' W	
NORTH. 4/	t	JORTH LEA	seline	(CAN		Stc. (109 5Ti)		
WELL #3				1825	For HORT	H GASE	jul.	
	4 10		1-1			586.1	-INE	
	Sa. Live			165	From U	HST LEA	se line	
	17 3	100	1		,	UTH LEAR		
	West		-3	860 1	ILOW X	Olar Can	S-C CAO	
	1			SOUTH	LEASE 1	1115		
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RÉMARKS			*					
INSTRUCTION	ONS		This is	to certify the	nat I have e	xecuted a su cordance wit	rvey to accu	urately 0-2.030 and
On the above plat, show distance of two nearest section lines, the nearest nearest well on the same lease compared reservoir. Do not confuse sun See rule 10 CSR 50-2.030 for survey must be marked.	the proposed wat lease line, and pleted in or drill wey lines with lease	ling to the	that th	e results ar	e correctly :	shown on the	e above piai	
REMIT TWO (2) C	OPIES TO:		REGIST	RED LAND SU	RVEYOR		NUMBER	
GEOLOGICAL SURVI PO BOX 250, ROLLA, MO 6540 ONE (1) COPY WILL E	EY PROGRAM)2-0250 (573) 36	68-2143						



Check Location

Select a coordinate format, enter a pair of coordinates in the boxes below it, and then press the SUBMIT button. Please be patient while your information is retrieved. Your coordinates will be converted to the other formats, the information on the right-hand side of the page will be filled in based on your coordinates, and a map will be generated. NOTE: All coordinates must use the North American Datum of 1983 (NAD83).

Universal Transvers [Zone 15 North]	se Mercator
Easting	
364285.5515396637	meters
Northing	
4295376.081076511	meters
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atitude	
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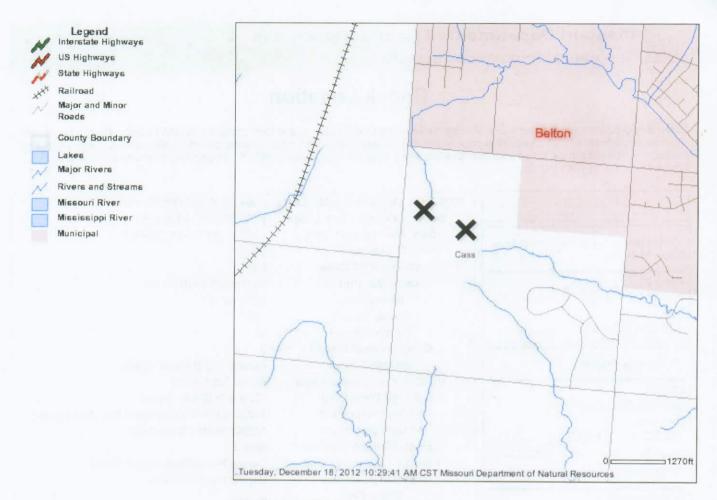
UTM Zone 15N [Easting, Northing] [364285.5, 4295376.0] meters Decimal Degrees [Lat, Lon] [38.796697°, -94.562787°] Deg, Min, Sec [Lat, Lon] [38° 47' 48.1", -94° 33' 46.0"] **County Name** Cass County FIPS Code 037 Legal Description Section 22 T46N R33W Municipality NO VALUE **House District** 123 Senate District 31 **Congressional District** 5 Kansas City Regional Office MoDNR Region USGS 1:24,000 Quadrangle Belton [38094-G5] 8 Digit Watershed 10290108 [South Grand] 10 Digit Watershed 1029010801 [Headwaters South Grand River] 12 Digit Watershed 102901080101 [East Creek] Special Well Drilling Area Area 2 **Ecological Drainage Unit** Central Plains/Osage/South Grand Level III Ecoregion Central Irregular Plains Query Time 6.765 s

Rows with red text indicate that the input location is too close to a boundary to produce reliable results.

NOTE: A result of 'NO VALUE' is usually an indication that no data was found for the location. For example, not every point in Missouri will lie within a municipal boundary, so some will result in a 'NO VALUE'. If 'County Name' results in 'NO VALUE', your point probably lies outside the state.

Metadata

- · Interstate Highways
- US Highways
- State Highways
- Railroad
- Major and Minor Roads
- County Boundary
- Lakes
- Major Rivers
- · Rivers and Streams
- Missouri River
- Mississippi River
- Municipal



View Scale 1:24,000

DISCLAIMER: Although this map has been compiled by the Missouri Department of Natural Resources, no warranty, expressed or implied, is made by the department as to the data and related materials. The act of distribution shall not constitute any such warranty, and no responsibility is assumed by the department in the use of these data or related materials.



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